This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently amended) A removable storage module, including:
 - a housing for holding a plurality of disk drives;
 - a connector mounted to the housing;
- a plurality of disk drives disposed in the housing, and each drive having an I/O channel;
- a plurality of switches disposed within the housing, each switch having at least three ports;

wherein the I/O channel each disk drives is coupled with a first port of a corresponding switch of the plurality of switches;

wherein the plurality of switches are selectively controllable such that the I/0 channel of the disk drive which is coupled to the first port of the switch is coupled with either [[the]] a second port or a third port of the switch;

wherein the second port and the third port of the switches are coupled with the connector, such that data from the I/O channel of the drive can be transmitted through the connector from either the second port or the third port of the switch, and wherein the connector is configured such that when the plurality of switches are controlled so that the I/O channels of the plurality of drives are coupled with the second ports of the switches, then the I/O channel of the drives are coupled with a plurality of first host channels through the connector, and when I/O channel of the drives are coupled with the third ports of the switches then the I/O channels of the drives are coupled with a plurality of second host channels through the connector; and

wherein the connector operates <u>to</u> receive a power supply voltage which is utilized to power the plurality of disk drives, and to drive the plurality of switches.

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- 2. (previously presented) The removable disk drive module of claim 1, wherein the plurality of disk drives includes at least four disk drives, and the plurality of switches includes at least four switches.
- 3. (original) The removable disk drive module of claim 1, where the I/O channel for each of the disk drives is a serial communication channel.

Claims 4-16 (Canceled)

17. (Currently Amended) A storage system, the storage system including:

a docking base unit having a first plurality of host I/O channels, a second plurality of host I/O channels, wherein a first computer is coupled with the first plurality of host I/O channels, and a second computer is coupled with the second plurality of host I/O channels, the docking base unit further including a first connector wherein a power voltage and the first plurality of host I/O channels, and the second plurality of host I/O channels are coupled to the first connector;

a removable storage module which includes a housing, and a second connector mounted to said housing, the removable storage module further including a plurality of disk drives disposed in the housing, and each drive having an I/O channel, the removable storage module also including a plurality of switches, wherein each of the plurality of switches has at least three ports, and a first port of each switch is coupled to an I/O channel for a corresponding disk drive, wherein the plurality of switches are controllable such that the I/O channel of the disk drive can be selectively coupled with either the second port or the third port of the switch;

wherein the second connector of the removable storage module is coupled to first connector of the docking base unit;

wherein the second port and the third port of the switches are coupled with second connector such that data from the I/O channel of a drive can be transmitted through the second connector from either the second port or the third port of the switch, and wherein the second connector and the first connector are coupled such when the plurality of switches are positioned so that the I/O channels of the

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plurality of drives are coupled with the second ports of the switches, then the I/O channel of the drives are coupled with the plurality of first host channels through the first connector, and when I/O channel of the drives are coupled with the third ports of the switches then the I/O channels of the drives are coupled with the plurality of second host channels through the first connector; and

wherein the second connector receives the power supply voltage through the first connector, wherein the power supply voltage received by the second connector is utilized to power the plurality of disk drives.

- 18. (currently amended) The system of claim 17 wherein the removable storage module further includes a hot swap controller which operates to control the power supply voltage to allow for coupling and decoupling [[the]] of the first connector and the second connector without requiring recycling of the power supply voltage.
- 19. (currently amended) The system of claim 17 wherein the removable storage module further includes <u>a</u> plurality of LEDS which operate provide operational information regarding the storage system.
- 20. (previously presented) The system of claim 17 wherein the docking base unit includes a controller which receives control communications from the first computer, and from the second computer, and the controller is coupled with the plurality switches, and controls the position of the switches based on the control communications.

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